

10/522195

REPLACED BY
ART 34 AMDT

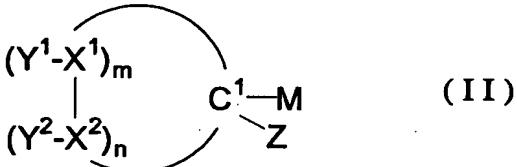
24 JAN 2005

R¹ is an alkyl group optionally having substituent(s) or an aryl group optionally having substituent(s), and

R², R³, R⁴ and R⁵ are as defined above,

with an organometallic compound represented by the formula

5 (II)



wherein

M is an atom of an element belonging to Group 1, Group 2, Group 12 or Group 13 of the periodic table except a

10 hydrogen atom, and

m, n, C¹, Z, X¹, X², Y¹ and Y² are as defined above.

4. The production method of claim 3, wherein the organometallic compound (II) has an aromatic heterocycle.

15

5. The production method of claim 4, wherein the aromatic heterocycle is a pyridine ring, a pyrimidine ring, a pyridazine ring, a pyrazine ring, a thiophene ring, a furan ring, a pyrrole ring, an imidazole ring, a pyrazole ring, a 20 thiazole ring, an oxazole ring or an isoxazole ring.

6. The production method of any of claims 3 to 5, wherein, in the formula (II), M is a lithium atom, a sodium atom, a potassium atom, a magnesium atom, a calcium atom, a zinc atom, 25 a boron atom or an aluminum atom.

7. The production method of any of claims 3 to 5, wherein, in the formula (II), M is a lithium atom or a magnesium atom.

10/522195

DT15 R PCT/PTO 24 JAN 2005

**THE FOLLOWING ARE THE ENGLISH TRANSLATION
OF ANNEXES TO THE INTERNATIONAL PRELIMINARY
EXAMINATION REPORT (ARTICLE 34):**

Amended Sheet (Page 37)

PATENT COOPERATION TREATY

10/522195

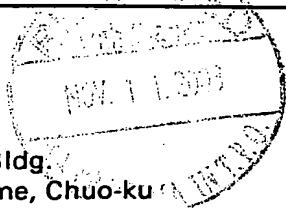
Rec'd by PTO
PCT

24 JAN 2004

From the INTERNATIONAL BUREAU

To:

TAKASHIMA, Hajime
 Fujimura Yamato Seimei Bldg.
 2-14, Fushimimachi 4-chome, Chuo-ku
 Osaka-shi, Osaka 541-0044
 Japan


NOTIFICATION CONCERNING
SUBMISSION OR TRANSMITTAL
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year) 03 November 2003 (03.11.03)

Applicant's or agent's file reference 09571
--

IMPORTANT NOTIFICATION

International application No. PCT/JP03/09317

International filing date (day/month/year) 23 July 2003 (23.07.03)

International publication date (day/month/year) Not yet published
--

Priority date (day/month/year) 23 July 2002 (23.07.02)

Applicant

KURARAY CO., LTD. et al

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
- An asterisk(*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
23 July 2002 (23.07.02)	2002-214097	JP	12 Sept 2003 (12.09.03)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Facsimile No. (41-22) 338.90.90

Authorized officer

taieb AKREMI (Fax 338 9090)

Telephone No. (41-22) 338 9415
